USDA, National Agricultural Statistics Service



Indiana Agriculture Report

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WINTER WHEAT UNCHANGED FROM JUNE FORECAST

Based on conditions July 1, Indiana's 2006 winter wheat crop is expected to total 31.1 million bushels, 27 percent above last year's estimate of 24.5 million bushels. The expected yield of 69 bushels per acre is unchanged from the June 1 forecast. If realized, this would be 3 bushels below last year's new record yield of 72 bushels per acre. Intended acreage for harvest as grain, at 450,000 acres, is up 32 percent from a year earlier. As of July 16, wheat harvest had advanced to 94 percent complete. This compares with 96 percent last year and 91 percent for the average.

United States winter wheat production is forecast at 1.28 billion bushels. This is up 1 percent from last month but 15 percent below 2005. The U.S. yield is forecast at 41.1 bushels per acre, up 0.6 bushel from last month but down 3.3 bushels from last year. Area harvested for grain totals 31.1 million acres, unchanged from the *Acreage* report released on June 30, 2006, but down 8 percent from last year.

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ACRES FOR HARVEST, YIELD AND PRODUCTION INDIANA AND UNITED STATES: 2005 - 2006

0,,,,,	Acres for Harvest			Yield Per Acre			I I m i d		
Crops	2005	2006	06/05	2005	2006	2005	2006	06/05	Unit
	<u>Thous</u>	sands_	<u>Percent</u>			<u>Thou</u> :	sands_	Percent	
Indiana:									
Winter Wheat	340	450	132	72.0	69.0	24,480	31,050	127	Bu
United States:									
Winter Wheat	33,794	31,108	92	44.4	41.1	1,499,129	1,280,005	85	Bu
Peaches						1,184,550	1,058,300	89	Tons
Fall Potatoes	1,087.4	1,118.4	103	388	<u>1</u> /	422,209	<u>1</u> /		Cwt

^{1/} The first forecast of fall potato production will be released November 9, 2006.

INDIANA MILK PRODUCTION UP 3 PERCENT

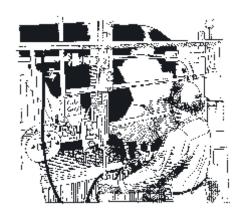
Indiana's milk production totaled 277 million pounds during June 2006, up 3 percent from a year earlier. The number of milk cows on farms totaled 166,000 head, up 6 percent from a year earlier.

Milk production in the 23 major States during June totaled 14.0 billion pounds, up 1.9 percent from production in these same States in June 2005.

Production per cow in the 23 major States averaged 1,695 pounds for June, 5 pounds above June 2005. The number of milk cows on farms in the 23 major States was 8.27 million head, 9,000 head more than May 2006, and 128,000 head more than June 2005.

MILK COWS AND MILK PRODUCTION INDIANA, AND SELECTED STATES, JUNE 2005-2006

INDIANA, AND SELECTED STATES, JUNE 2005-2006										
	Milk Cows <u>1</u> /		Milk Pe	r Cow <u>2</u> /	Milk Production 2/					
State	2005	2006	2005	2006	2005	2006	2006 as % of 2005			
	Thousand Head		<u>Ροι</u>	ınds_	Million	<u>Percent</u>				
INDIANA	156	166	1,715	1,670	268	277	103			
Illinois	104	103	1,600	1,590	166	164	99			
Iowa	193	200	1,725	1,685	333	337	101			
Kentucky	107	98	1,105	1,120	118	110	93			
Michigan	313	320	1,835	1,840	574	589	103			
Minnesota	455	450	1,540	1,550	701	698	100			
Ohio	270	274	1,500	1,530	405	419	103			
Wisconsin	1,235	1,243	1,590	1,595	1,964	1,983	101			
23 State										
Total	8,138	8,266	1,690	1,695	13,755	14,011	102			
1/ Includes	dry cowe	veludes he	ifore not vo	t frach 2/	Evoludes m	ilk suckad	by calves			



^{1/} Includes dry cows, excludes heifers not yet fresh. 2/ Excludes milk sucked by calves.

PROCESSING VEGETABLE ACREAGE

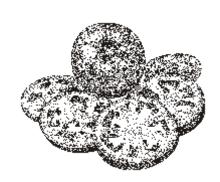
The 2006 contracted tomato acreage for Indiana is estimated at 8,000 acres, down 4 percent from a year ago. The contracted tonnage for Indiana tomatoes, at 245,900 tons, is 8 percent below the 2005 contracted tonnage. The 2006 Indiana contracted snap beans for processing at 5,500 acres, is 4 percent below the 5,700 acres contracted during 2005.

Nationally, vegetable processors have contracted 1.21 million acres to be planted to the 5 major vegetable crops (snap

beans, sweet corn, cucumbers for pickles, green peas, and tomatoes). This acreage is down 1 percent from last year for comparable States. Acreage increases for green peas and tomatoes were more than offset by decreases in snap beans, sweet corn, and cucumbers for pickles from last year's comparable States. Green pea contracted production, at 416,890 tons, is up 10 percent from 2005. Contracted tomato production is forecast at 11.9 million tons, up 19 percent from 2005 for comparable States.

PROCESSING VEGETABLES: PROSPECTIVE PLANTING BY CROP INDIANA & UNITED STATES, 2004 - 2006

INDIANA & ONTED STATES, 2004 - 2000								
		Contract						
Crop	2004	20	005	2006 Contract	Change 06/05			
	Total	Total	Contract	Intentions				
		<u>Acres</u>						
Indiana								
Snap Beans	6,100	5,700	5,700	5,500	96			
Cucumbers for	1,700	1,700	1,700	1,300	76			
Tomatoes	8,400	8,300	8,300	8,000	96			
United States								
Snap Beans	210,01	216,930	213,330	195,190	91			
Sweet Corn	412,70	421,610	421,010	401,100	95			
Cucumbers for	115,80	116,600	91,900	91,320	99			
Green Peas	214,70	215,700	215,700	221,500	103			
Tomatoes	321,23	285,940	281,940	304,900	108			



CROP PROGRESS

Winter wheat harvest continues to make good progress for the entire state. Many parts of the state received a much needed rain just as the corn began to tassel. Soybean plant development continues to vary but have seen improvements due to rainfall.

There were 3.7 days suitable for field work. Corn condition is rated 65 percent good to excellent compared with 39 percent last year at this time. Forty-three percent of the corn acreage has silked compared to 59 percent last year and 46 percent for the 5-year average. Soybean condition is rated 61 percent good to excellent compared with 43 percent last year. Thirty-three percent of the soybean acreage is blooming compared to 60 percent last year and 47 percent for the 5-year average.

Harvest of winter wheat is 94 percent complete compared to 96 percent last year and 91 percent for the 5-year average. By area, wheat harvest is 88 percent complete in the north, 96 percent in the central, and 99 percent in the south. Second cutting of alfalfa hay is 70 percent complete.

Major activities during the week included: attending county fairs, spraying chemicals, baling hay and straw, double cropping after wheat and mowing roadsides and ditches.

Pasture condition is rated 10 percent excellent, 61 percent good, 24 percent fair, 4 percent poor and 1 percent very poor. No reports of any livestock issues.

PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during May 2006 was 129.5 million pounds, 7.3 percent above May 2005 and 1 percent above April 2006. American type cheese production totaled 345.9 million pounds for the month, 4.0 percent above May 2005 and 2.1 percent above April 2006. Total cheese output (excluding cottage cheese) was 807.1 million pounds, 3.0 percent above May 2005 and 2.6 percent above April 2006. Creamed cottage cheese production was 31.1 million pounds, and lowfat cottage cheese in the U.S. totaled 35.1 million pounds.

The Nation's dairy plants produced 82.1 million gallons of hard ice cream during May 2006, up 4.7 percent from the same period last year. Hard lowfat ice cream output totaled 11.0 million gallons, up 26.3 percent from the May 2005 level. Hard sherbet production was 4.77 million gallons for the month, down 3.3 percent from the previous year. Total frozen yogurt production was 6.64 million gallons, up 6.4 percent from May 2005.

PRODUCTION OF DAIRY PRODUCTS UNITED STATES, MAY 2006 WITH COMPARISONS 1/

	May	Apr	May	Percent of	
Product	2005	2006	2006	May	Apr
				2005	2006
	Million Pounds		<u>i</u>	Percent	
Butter	120.7	128.5	129.5	107	101
American Cheese <u>2</u> /	332.5	338.7	345.9	104	102
All Cheese	783.9	786.5	807.1	103	103
Cottage Cheese, Curd	38.9	36.6	38.9	100	106
Cottage Cheese, Cream	31.5	28.6	31.1	99	109
Cottage Cheese, Lowfat	34.9	31.7	35.1	101	111
Sour Cream	86.3	79.3	91.9	106	116
]	Million Gallons	<u>i</u> _	<u>Per</u>	<u>cent</u>
Frozen Products					
Ice Cream (Hard)	78.4	77.4	82.1	105	106
Lowfat Ice Cream (Hard)	8.7	10.3	11.0	126	106
Sherbet (Hard)	4.9	4.6	4.8	97	105
Frozen Yogurt	6.2	6.0	6.6	106	111



^{1/} Percents may not calculate due to rounding.

^{2/} Includes Cheddar, Colby, Monterey, and Jack.

2005 APPLE UTILIZATION

Indiana's 2005 apple harvest totaled 50.0 million pounds, down 17 percent from the 2004 crop. Utilized production at 40.0 million was down 31 percent from the year before. A total of 26.5 million pounds or 66 percent of utilized production was used for fresh market, while 13.5 million pounds were used in processed products. Indiana farmers received an average price of 29.4 cents per pound for their apples, 7.5 cents more than a year earlier. The total value of the utilized crop decreased 7 percent to 11.8 million dollars.

United States utilized apple production for 2005 is estimated at 9.76 billion pounds, down 6 percent from the 2004 level.

Utilized production for Washington decreased 6 percent from last year. New York's utilized production decreased 20 percent, while Michigan's utilized production increased 6 percent compared to the previous year. Washington's crop experienced mild temperatures during February and March but cold temperatures and frosts in April caused some producers to experience production losses. In New York, a spring frost during bloom, extreme heat during early summer, and heavy rains and winds during mid October reduced the 2005 crop. Below normal humidity levels in Michigan kept disease pressure low. The apple crop was ahead of normal development throughout the growing season and fruit quality was very good to excellent.

APPLE PRODUCTION, UTILIZED PRODUCTION, PRICE AND VALUE SELECTED STATES AND U.S., 2004 - 2005

OLLEGIES CIVILS VIVE CIOI, 2007 2000									
State	Total Production		Utilized I	Utilized Production		e Per und	Value of Utilized Production		
	2004	2005	2004	2005	2004	2005	2004	2005	
	Million Pounds		Million	Million Pounds		<u>nts</u>	1,000 Dollars		
Indiana	60.0	50.0	58.0	40.0	21.9	29.4	12,686	11,770	
Illinois	56.5	49.0	51.3	38.5	23.7	37.2	12,182	14,320	
Kentucky	7.7	5.5	7.0	4.7	36.8	34.6	2,573	1,628	
Michigan	730.0	780.0	730.0	775.0	12.3	12.5	89,780	97,130	
New York	1,280.0	1,040.0	1,280.0	1,030.0	15.1	16.5	193,560	169,990	
Ohio	90.0	99.0	90.0	98.0	27.6	28.6	24,831	28,069	
Washington	6,150.0	5,800.0	6,150.0	5,800.0	16.0	21.3	986,215	1,234,32	
United States	10,440.6	9,864.9	10,361.3	9,762.5	15.9	19.4	1,646,801	1,893,58	

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